







UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 1719

SERIAL NUMB 09/917,830	ER ,	FILING DATE 07/31/2001 RULE	- C	CLASS 714	GRO	GROUP ART UNIT 2184		ATTORNEY DOCKET NO. TSM-15	
Hiroshi Fur Toshiaki Ai	ukaw rai, Ma	ka, Yokohama, JAPAN a, Sagamihara, JAPAN achida, JAPAN; bina, JAPAN;							
		, ************************************							
		TIONS ************************************	***						
IF REQUIRED, F ** 09/06/2001	OREI	GN FILING LICENSE	GRANT	ED					•
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged yes no no Met after Allowance Verified and Examiner's Signature Initials				STATE OR COUNTRY JAPAN			TOTA CLAI 11	MS	INDEPENDENT CLAIMS 2
ADDRESS	ROA				·				
TITLE Computing syster	m								
FILING FEE	FEES: Authority has been given in Paper					All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			